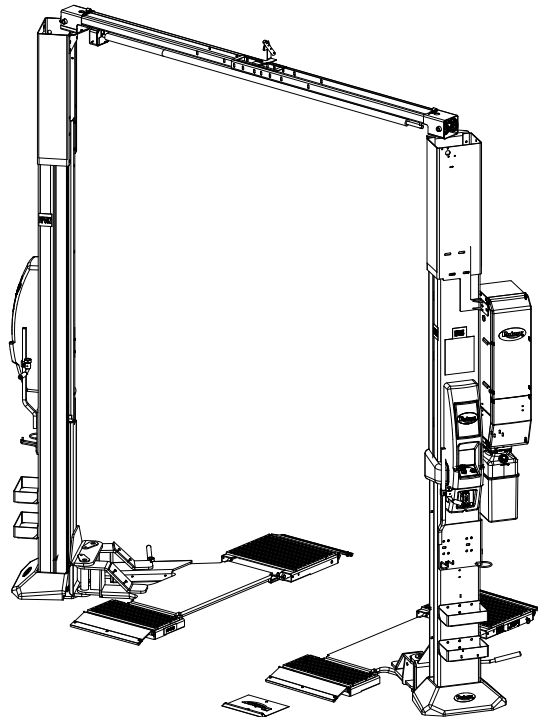




A7PiU Honda (7H0 Series)

Two Post Surface Mounted Lift
Single Phase Power Unit



P
A
R
T
S

B
R
E
A
K
D
O
W
N

IMPORTANT: When ordering parts or requesting service always give exact model and power unit serial number. Model number is shown on nameplate attached to power unit column. Power unit serial number is located on side of power unit.

OWNERS RECORD
Complete information
at right and keep in
a safe place.

Date Installed _____

Installed in Bay # _____

Power Unit Serial # _____

Power Unit Model # _____

Lift Serial # _____

Lift Model # _____

NOTE: For replacement parts -See your nearest Rotary Parts Distributor.



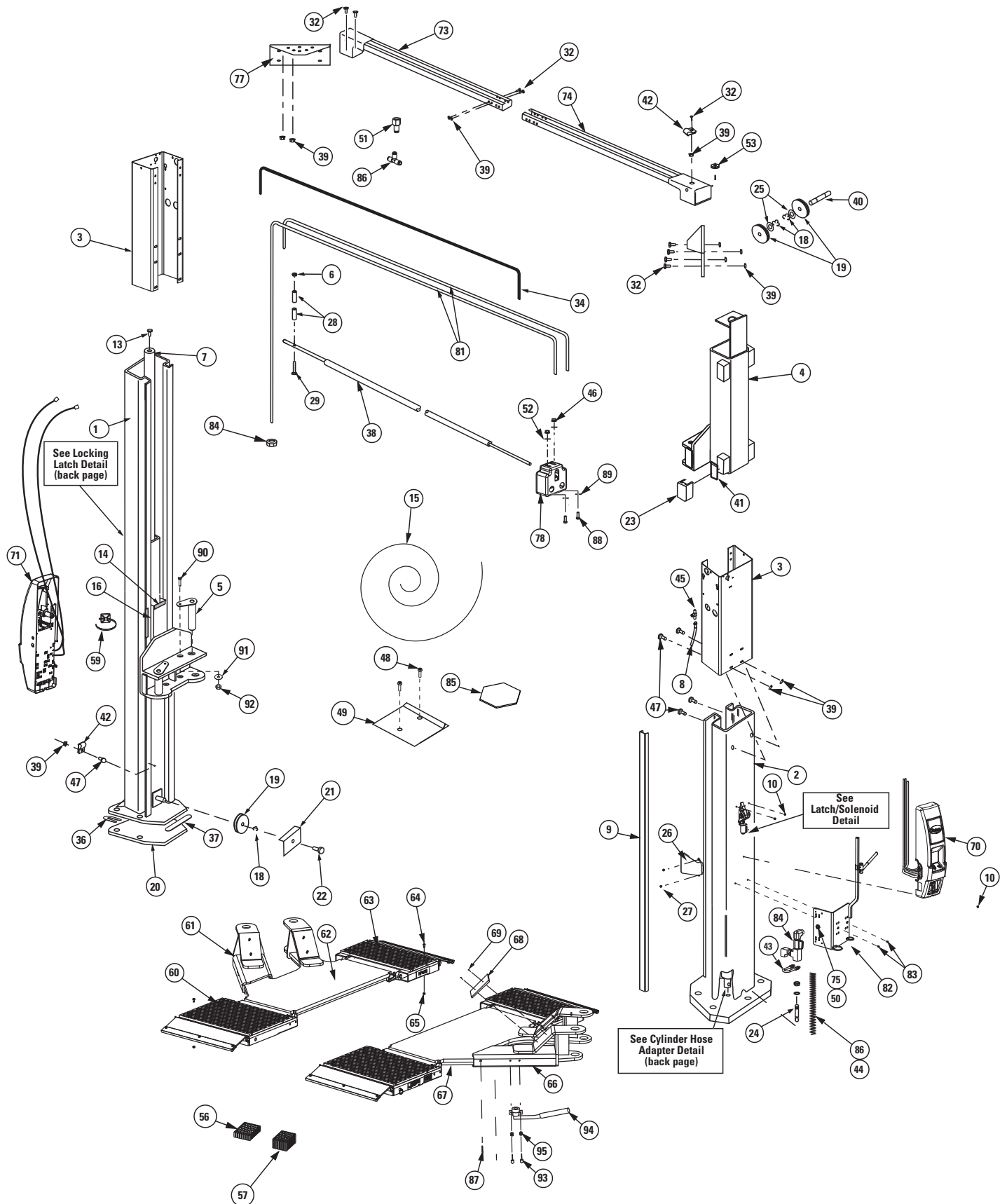
1	L.H. Weldment	N752
2	R.H. Weldment	N755
3	Column Extension	
	Standard	N470
	EH-1	N471
	EH-2	N472
4	Carriage Yoke Weldment	N822
5	Arm Pin Weldment	N2343
6	1/4"-20NC Insert Locknut	40642
7	Hydraulic Cylinder	
	68" Rise	N380
	71" Rise	N382
8	Power Unit Hose	FJ837
9	Web Cover	FA948
10	5/16"-18NC x 3/8" PHMS	40227
11	NA	NA
12	NA	NA
13	Bleeder Screw (Specify Manufacturer)	N/A
14	Carriage Bumper	FA941
15	1/2" Paraflex Air Hose 40' In Length	FA5939
16	Door Bumper	FJ9391-1
17	NA	
18	Truarc #5304-75 Klipring for 3/4" Shaft	41411
19	Sheave	N377
20	Shim Kit	FA5112
21	Sheave Cover	N119-1
22	1/4"-20NC x 3/8" Lg. PHMS Plated	40063
23	Slider block	FJ7360
24	3/4" Concrete Anchor	FJ7380
25	1-1/2" O.D. x .760-.770" I.D. x .045" Bushing	41388
26	Wiring Chase	FA928
27	#8-32 Type B x 5/8" Lg. PHTS.	41457
28	3/4" Spacer	FJ7871
29	1/4"-20NC x 2-3/4" HHCS	40114
30	NA	NA
31	NA	NA
32	3/8"-16NC x 3/4" Flanged HHCS	40124
33	NA	NA
34	Overhead Hose	
	Standard	N3103
	EH-1	FJ842
	EH-2	FJ843
35	NA	NA
36	Horse Shoe Shim	FJ716-6
37	Front Shim	FJ7659-3
38	Switch Bar Assembly	N415
39	3/8"-16NC Flanged Locknut	40664
40	Sheave Shaft	FJ7444-8
41	Slider Block Shim	N115
42	Hose Clip	N383
43	U-Clamp	FA5946
44	3/8" Air Coil Hose	FA5938
45	Female Swivel Tee	N331
46	1/4"-20NC Zinc Hex Nut	40625
47	3/8"-16NC x 3/4" Carriage Bolts	40969
48	Wheel Spotting Dish Anchor	FJ7659-2
49	Honda Wheel Spotting Dish	FF729-3

50	90° Elbow	FA5942
51	Male Adapter	FA5943
52	1/4" External Tooth Lockwasher	40779
53	Wire Grommet	FA7180-31
54	NA	NA
55	NA	NA
56	1-1/2" Rubber Adapter Pad	FJ2427
57	3" Rubber Adapter Pad	FJ2428
58	NA	NA
59	Adhesive Tie Wrap	16021
60	14-5/8" x 20" Rubber Pad	FJ2480
61	Left Rear Arm Weldment	N2328
62	M-Pad LH Assembly	N2361
63	8-5/8" x 20" Rubber Pad	FJ2489
64	M6 x 1.0 x 16mm Phillips PHMS, Stainless	41690
65	M6 x 1.0 Hex Nylon Insert Lock Nut, Pltd.	41556
66	N2330 Right Rear Arm Weldment	N2330
67	M-Pad RH Assembly	N2358
68	Arm Pad	FJ2493
69	1/4"-20NC Flat Head Cap Screw	40065
70	Master Control Panel	
	1Ø	FA7431
71	Slave Control Panel	
	Dual Electric/Air	FA7531
72	NA	NA
73	L.H. Overhead Weldment (Outer)	N480-1
74	R.H. Overhead Weldment (Inner)	N481-1
75	Female Bulkhead	FA5940
76	1/4" Air Coil Hose	FA5937
77	Column Mounting Bracket	N439
78	Cutoff Switch Assembly	N413
	Cutoff Switch	N413-1
79	NA	NA
80	5/8"-11NC Nylon Insert Locknut	40743
81	Equalizer Cables	
	Standard	N372
	EH-1	N378
	EH-2	N373
82	Tool Holder Assembly	
	Driver Side	FA5969
	Passenger Side	FA5968
83	5/16-18 x 1/2" Lg. PHMS	40401
84	Driver Side Manifold/Ball Valve Assembly	FA5935
	Passenger Side Manifold/Ball Valve Assembly	FA5936
85	Magnetic Tray (4 Provided)	FA5959
86	Airline Tee	FA5941
87	3/8"-16 x 1" Set Screw	40141
88	1/4"-20NC x 3/4" Lg. HHCS Gr. 5	40099
89	1/4" Plain Washer	40783
90	5/16"-18NC x 1-1/4" LG, HHCS	40208
91	5/16" Fender Washer	40226
92	5/16" Nylon Locknut	911703
93	5/16"-18NC x 1 1/2" HHCS	40271
94	Tire Hanger	FA5966
95	5/16"-18NC Nut	40670

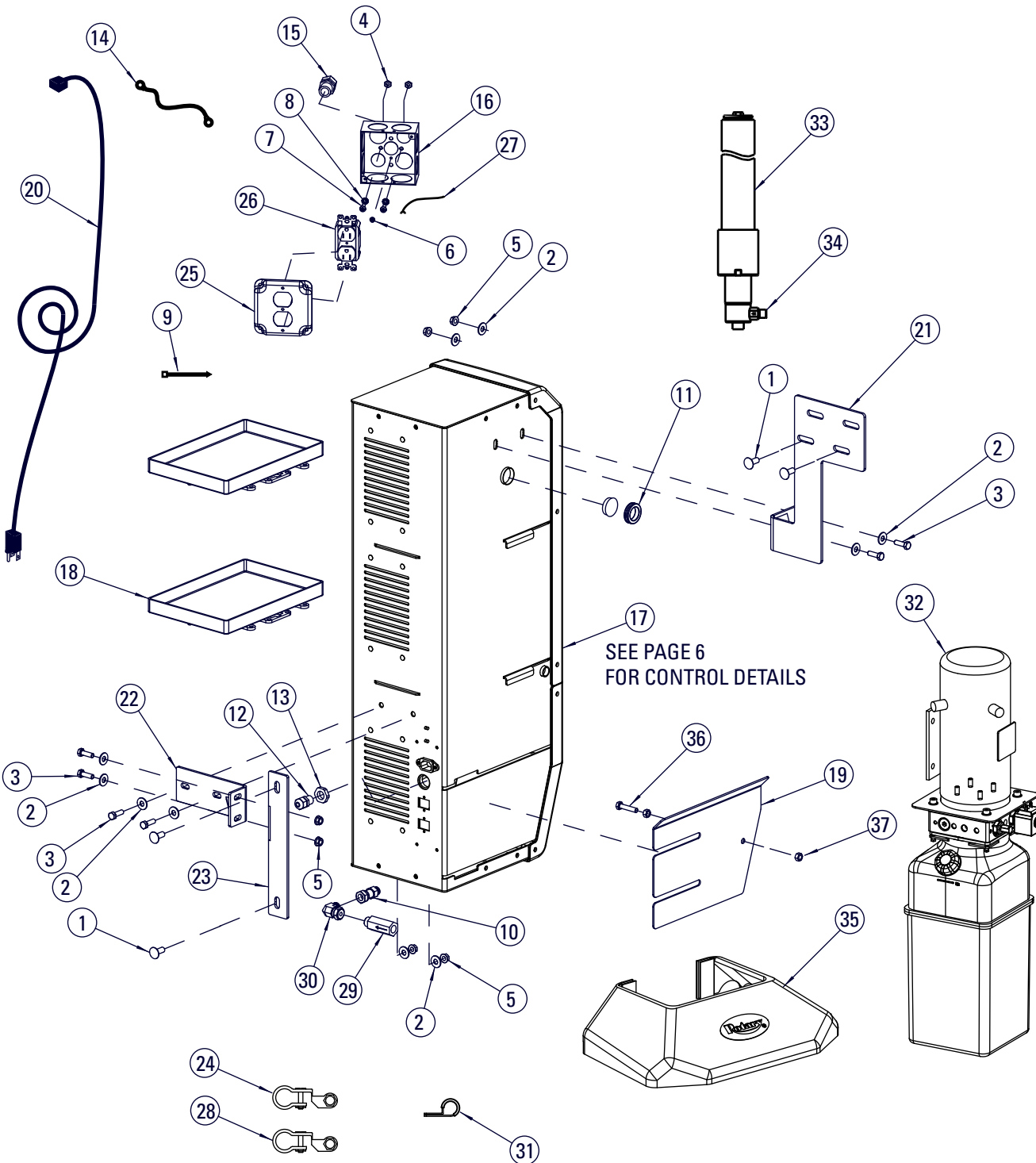
NOTE: Standard hardware items should be purchased from local hardware source when possible.



Care should be taken to use hardware equal to that specified in this listing. (If grade is not specified, use Grade 2 minimum.)



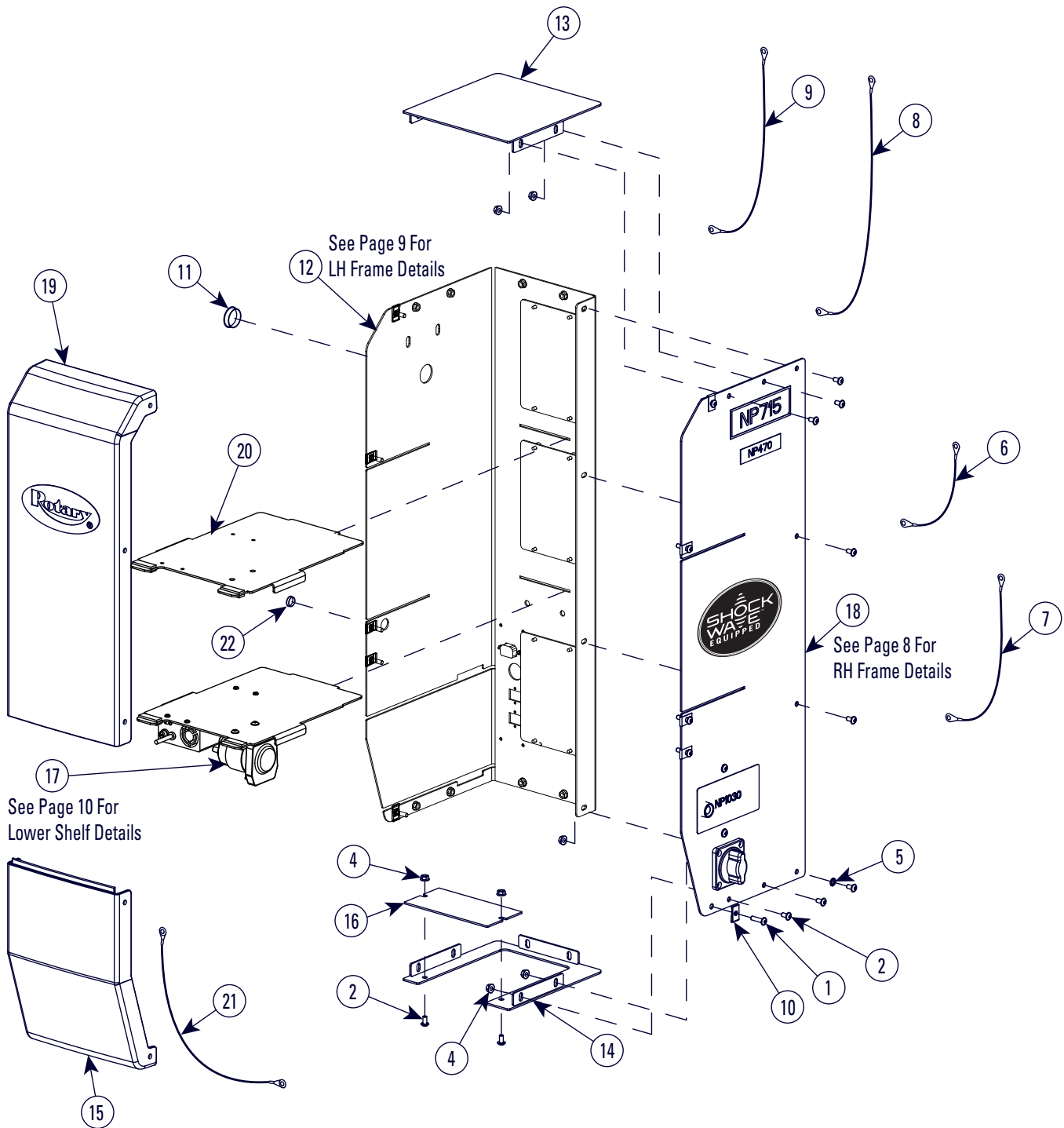
2-Post Parts Breakdown



SEE PAGE 6
FOR CONTROL DETAILS

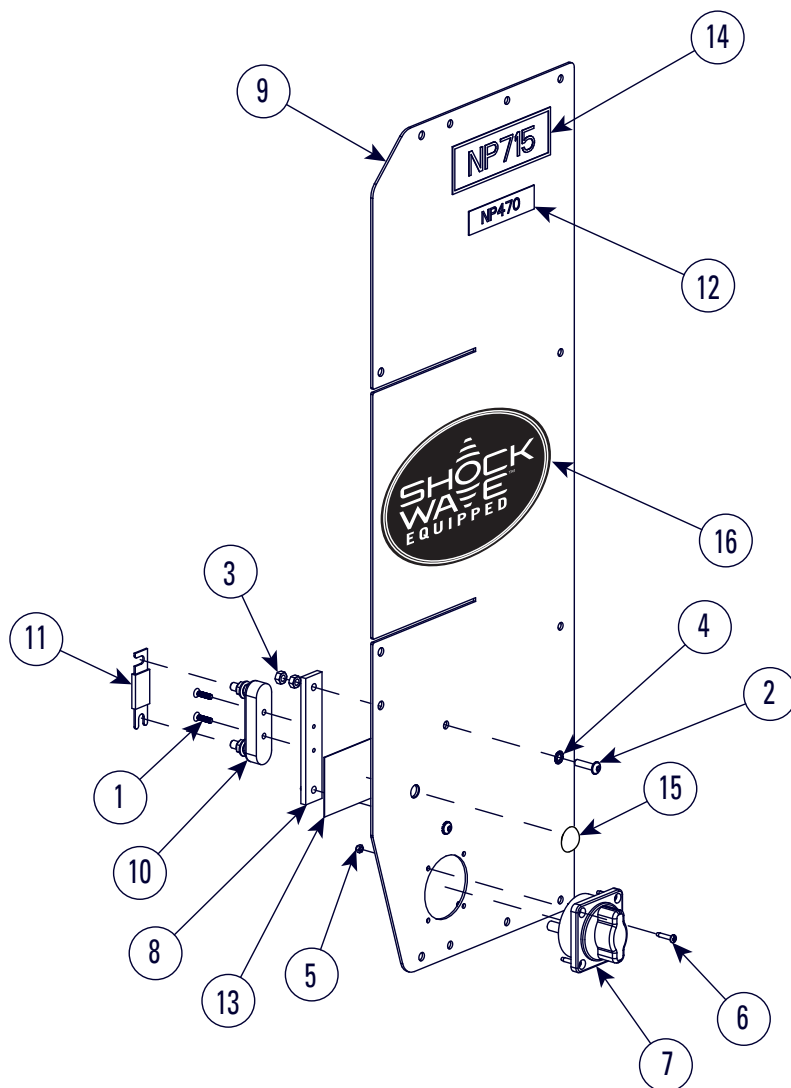
DC CONTROL MOUNTING

ITEM	PART NO.	DESCRIPTION
1	40167	3/8"-16NC x 1" Lg. CAR. BOLT, Gr. 5, PLTD.
2	40217	5/16" USS FLAT WASHER, PLTD
3	40221	5/16"-18NC x 1" Lg HHCS, GRD5 PLTD
4	40650	#12-24NC HEX NUT, PLTD
5	40678	5/16"-18NC HEX FLGD WZLOCK NUT, PLTD
6	FA997-1	#10-32 x 1/4" Lg. HEX WHSFTS, PLTD, COLORED GREEN
7	41526	#12-24NC x 3/4" Lg. PHIL. PHMS, PLTD
8	41527	#12 EXT TOOTH LW, PLTD
9	629888	TY-RAP CABLE TIE, NYLON, BLACK, 11 1
10	EFX60010319	ADAPTER, STRAIGHT THREAD/ SWIVEL (ORB/ORFS 6X6)
11	FA7180-31	WIRE GROMMET
12	FA7189-9	3/4" NPT STRAIN RELIEF
13	FA7188-10	3/4" NPT LOCKNUT
14	FA7616	BATTERY-BATTERY CABLE
15	FA7958-28	1/2" NPT CORD GRIP (FA7186-9 1" NPT ALSO AVAILABLE)
16	FA997	JUNCTION BOX
17	FA999	DC CONTROL ASSEMBLY
18	FA966-16	BATTERY TRAY
19	FA966-47	BATTERY CABINET 2-POST SPLASH SHIELD
20	FA966-51	10FT UNIVERSAL POWER CORD (NEMA 5-15P TO IEC320C13)
21	FA966-55	BATTERY CABINET UPPER MOUNTING BRKT WELD
22	FA966-56	BATTERY CABINET MOUNTING BRKT WELD
23	FA966-57	BATTERY CABINET MOUNTING COLUMN BRKT WELD
24	FA979	POSITIVE BATTERY TERMINAL END
25	FA980-1	DUPLEX RECEPTACLE COVER 4" SQUARE BOX
26	FA980-2	DUPLEX FEMALE RECEPTACLE
27	FA980-3	GROUND WIRE
28	FA981	NEGATIVE BATTERY TERMINAL END
29	FJ71003	FLOW REGULATOR
30	FJ71007	MALE ORFS x FEMALE ORFS SWIVEL ELBOW
31	FJ7669	COLUMN HOSE CLAMP
32	P3583	DC POWER UNIT - PAD LIFT
33	N3151Y	HYDRAULIC CYLINDER
34	FJ7352-3	ADAPTER
35	N539	BASE PLATE COVER
36	40271	5/16"-18NC x 1-1/2" HHCS FULL THREAD
37	40670	5/16"-18NC HEX NUT

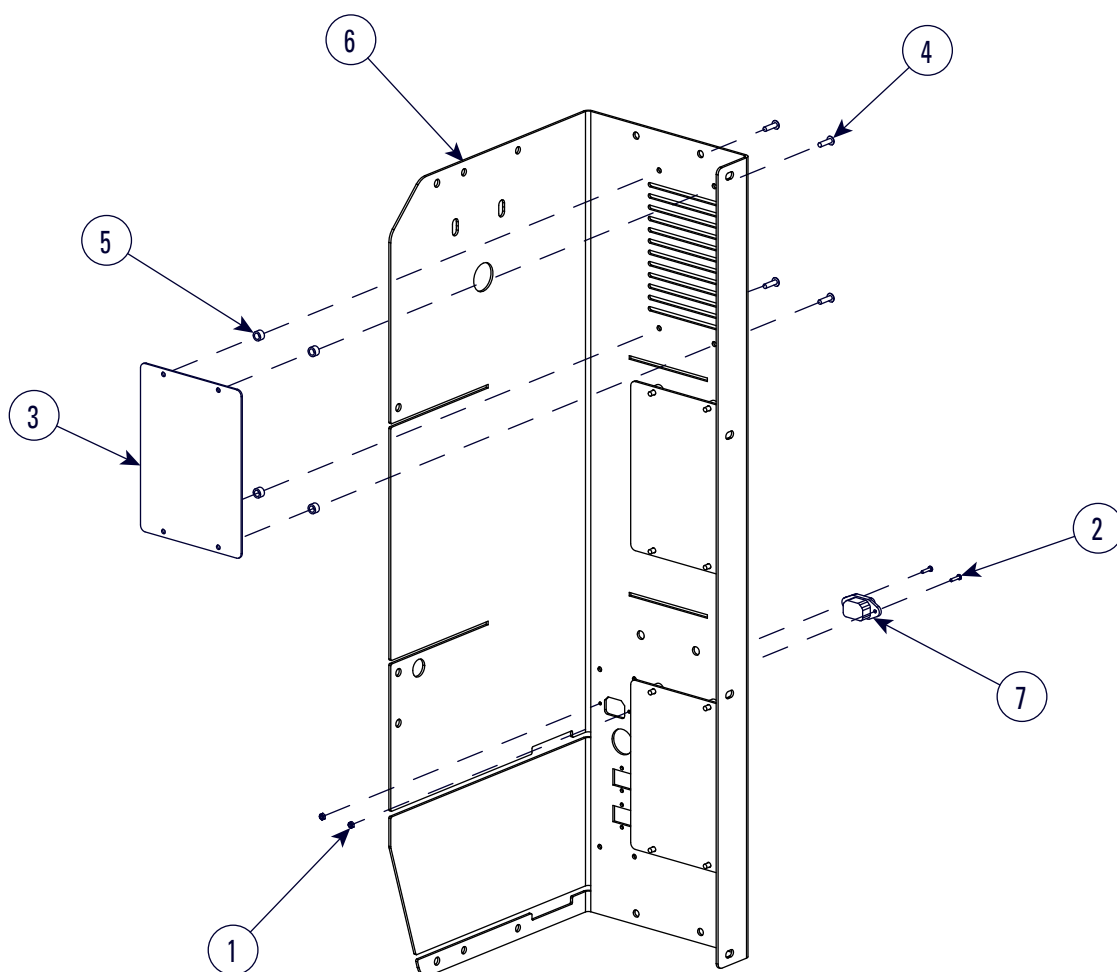


DC CONTROL

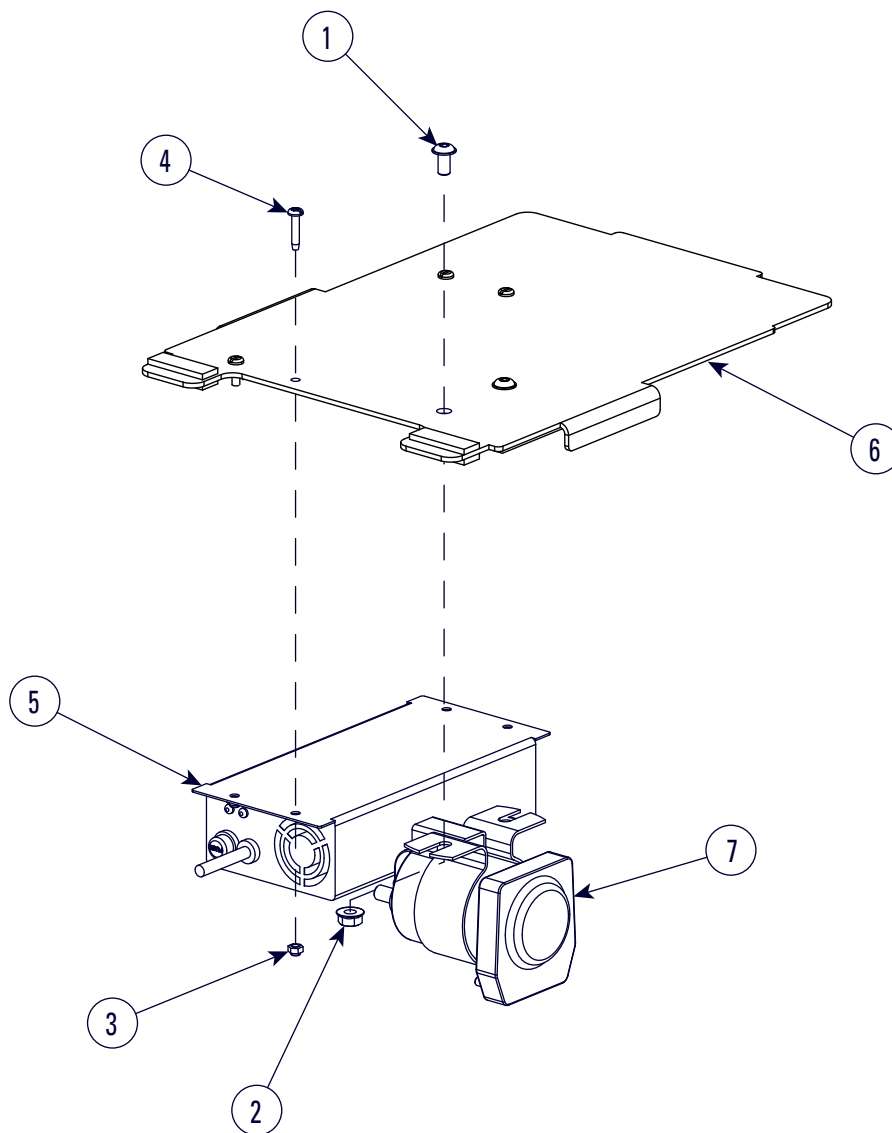
DC CONTROL		
ITEM	PART NO.	DESCRIPTION
1	40077	1/4"-20NC x 1" Lg FLGD HEX SOC BHCS, GRD2
2	40094	1/4"-20NC x 1/2" Lg FLGD HEX SOC BHCS
3	NA	NA
4	40641	1/4"-20NC HEX FLGD WZLOCK NUT, PLTD
5	40779	1/4" EXT TOOTH LW
6	FA7618	DISCONNECT-FUSE CABLE
7	FA7619	FUSE-CONTACTOR CABLE
8	FA7667	BATTERY-DISCONNECT CABLE
9	FA7668	BATTERY-MOTOR CABLE
10	FA966-22	CLIP-ON NUT
11	FA966-34	1-1/4" HOLE PLUG
12	FA999-2	BATTERY CABINET LH FRAME ASSY
13	FA966-39	BATTERY CABINET TOP COVER WELDMENT
14	FA966-42	BATTERY CABINET BOTTOM COVER WELDMENT
15	FA966-45	BATTERY CABINET FRONT BOTTOM COVER
16	FA966-46	BATTERY CABINET SMALL BOTTOM COVER
17	FA966-48	BATTERY CABINET LOWER SHELF ASSEMBLY
18	FA999-5	BATTERY CABINET RH FRAME ASSEMBLY
19	FA966-50	BATTERY CABINET FRONT TOP COVER ASSY
20	FA966-58	BATTERY CABINET SHELF WELD
21	FA970	CONTACTOR HARNESS
22	FA966-60	TRANSPARENT HOLE PLUG
23	FA991	CONTROL PANEL HARNESS
24	FA992	LOCK SOLENOID CABLE, POWER UNIT SIDE
25	FA995-1	BUTTON HARNESS, POWER UNIT SIDE
26	FA996-1	BUTTON HARNESS, SECONDARY SIDE
27	FA9107	CONTROL PANEL RELAY WIRE
28	FA9108	LOCK SOLENOID CABLE, SECONDARY SIDE



RIGHT HAND FRAME ASSEMBLY		
ITEM	PART NO.	DESCRIPTION
1	40004	#10-24 x 5/8 PFHMS, McMASTWR-CARR # 90471A315 or EQUAL
2	40077	1/4"-20NC x 1" Lg FLGD HEX SOC BHCS, GRD2
3	40627	1/4"-20NC HEX NUT, PLTD
4	40779	1/4" EXT TOOTH LW
5	450957	#8-32NC NYLON LOCKNUTS
6	40022	#8-32NC X 1/2" Lg PHMS
7	FA7958-4	DC DISCONNECT SWITCH
8	FA966-8	FUSE HOLDER MOUNTING BRACKET
9	FA986-10	BATTERY CABINET RH FRAME
10	FA975	FUSE HOLDER
11	FA975-1	350 AMP FUSE
12	NP470	MOTOR LOCATION WARNING LABEL
13	NP692	NAMEPLATE
	NP1066	NAMEPLATE
14	NP715	NAMEPLATE
15	FA7958-9	1/2" HOLE PLUG
16	NP1067	SHOCKWAVE DECAL



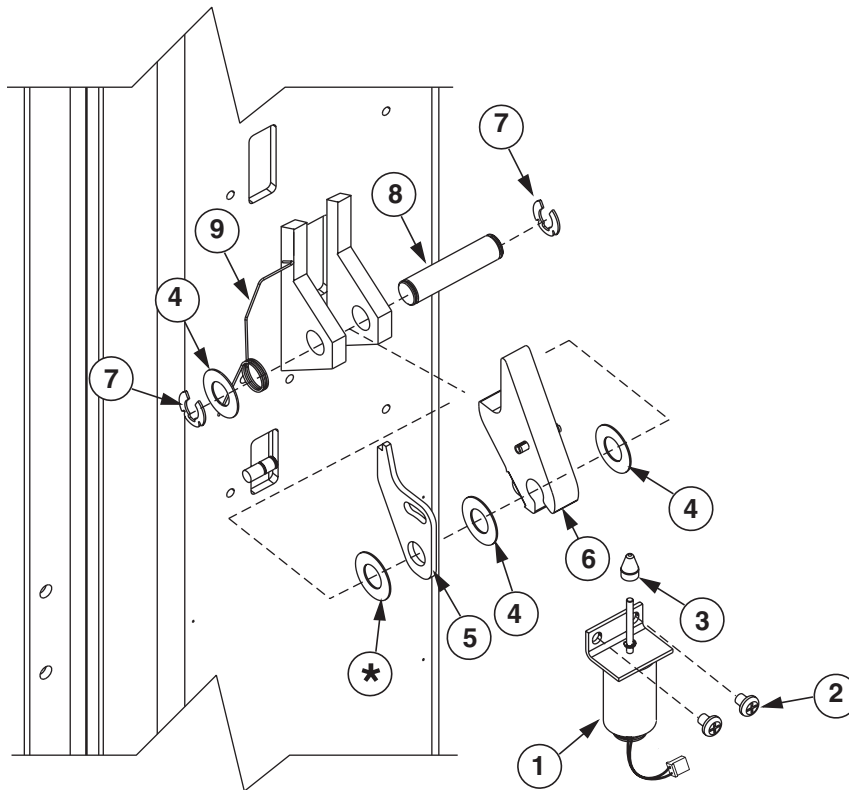
LEFT HAND FRAME ASSEMBLY		
ITEM	PART NO.	DESCRIPTION
1	41628	#4-40 NYLON INSERT LOCKNUT MMC #90633A005
2	796443	#4-40 x 1/2 Lg. PHMS, PLTD
3	FA966-17	SPLASH SHIELD
4	FA966-18	DOME HEAD RIVET
5	FA966-21	SPACER
6	FA999-1	BATTERY CABINET LH FRAME FORMING
7	FA983	CHARGER INTERNAL POWER CORD



LOWER SHELF ASSEMBLY		
ITEM	PART NO.	DESCRIPTION
1	40094	1/4"-20NC x 1/2" Lg FLGD HEX SOC BHCS
2	40641	1/4"-20NC HEX FLGD WZLOCK NUT, PLTD
3	450957	#8-32NC NYLON LOCK NUT
4	40022	#8-32NC x 1/2" LG. PHMS
5	FA7958-48	24V 5A CHARGER
6	FA966-58	BATTERY CABINET SHELF WELD
7	FA976	DC CONTACTOR

NOTES:

SOLENOID / LOCKING LATCH ASSEMBLY



LOCKING LATCH DETAIL

ITEM#	DESCRIPTION	PART#
1	Solenoid	FA7484-6
2	5/16\" -18NC x 3/8\" PHMS	40227
3	Slider	N613-1
4	1-1/2\" O.D. x 3/4\" I.D. x .045 Mach. Bush	41388
5	Latch Control Plate	N613-3
6	Locking Latch	N616
7	Truarc Klipring #5304-75 for 3/4\" Shaft	41411
8	Latch Shaft	FJ7382-34
9	Latch Spring	N613-2

Rotary World Headquarters
2700 Lanier Drive
Madison, IN 47250, USA
www.rotarylif.com

North America Contact Information

Tech. Support:
p 800.445.5438
f 800.578.5438
e userlink@rotarylif.com
Sales:
p 800.640.5438
f 800.578.5438
e userlink@rotarylif.com

World Wide Contact Information

World Headquarters/USA: 1.812.273.1622
Canada: 1.905.812.9920
European Headquarters/Germany: +49.771.9233.0
United Kingdom: +44.178.747.7711
Australasia: +60.3.7660.0285
Latin America / Caribbean: +54.3488.431.608
Middle East / Northern Africa: +49.771.9233.0

© Vehicle Service GroupSM

Printed in U.S.A., All Rights Reserved. Unless otherwise indicated, ROTARY, and all other trademarks are property of Dover Corporation and its affiliates.

